

HMGN5 Antibody

Catalog No: #36661

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Description

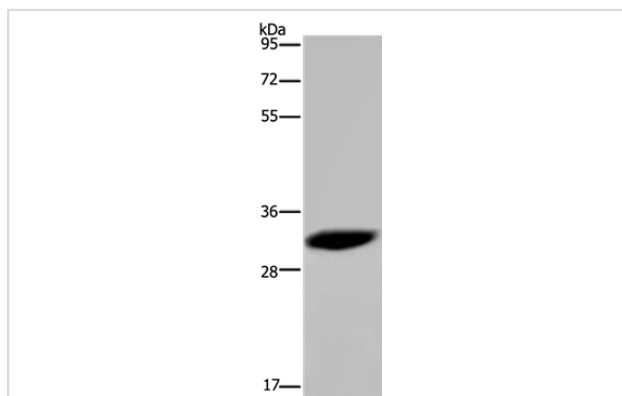
| | |
|-----------------------|---|
| Product Name | HMGN5 Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification. |
| Applications | WB IHC |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total HMGN5 protein. |
| Immunogen Type | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to residues near the N terminal of human high mobility group nucleosome binding domain 5 |
| Target Name | HMGN5 |
| Other Names | NSBP1; NBP-45 |
| Accession No. | Swiss-Prot#: P82970 NCBI Gene ID: 79366 Gene Accsion: BC005342/P82970 |
| Uniprot | P82970 |
| GeneID | 79366; |
| SDS-PAGE MW | 32kd |
| Concentration | 1.8mg/ml |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol. |
| Storage | Store at -20°C |

Application Details

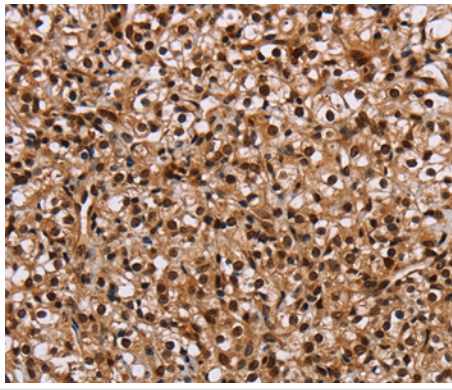
Western blotting: 1:200-1:1000

Immunohistochemistry: 1:50-1:200

Images



Gel: 8%SDS-PAGE
 Lysate: 40ug 231 cell
 Primary antibody: 1/100 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 5 minutes



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #36661 at dilution 1/20.

Background

This gene encodes a nuclear protein with similarities to the high mobility group proteins, HMG14 and HMG17, which suggests that this protein may function as a nucleosomal binding and transcriptional activating protein.

Note: This product is for in vitro research use only